Receipt date: 04/07/2008

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Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/772,926			
Filing Date	February 4, 2004			
First Named Inventor	Glen McLaughlin			
Art Unit	3768			
Examiner Name	Vani Gupta			
Attorney Docket Number	PA2699US			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
.		Number-Kind Code ^{2 (if known)}	100 44 4000	<u> </u>	
		^{US-} 4,803,990	02-14-1989	Bonnefous et al.	
		^{US-} 5,119,342	06-02-1992	Harrison, Jr. et al.	
		^{US-} 5,140,558	08-18-1992	Harrison, Jr. et al.	
		^{US-} 5,278,757	01-11-1994	Hoctor et al.	
		^{US-} 5,291,090	03-01-1994	Dias	
		^{US-} 5,295,485	03-22-1994	Shinomura et al.	
		^{US-} 5,483,963	01-16-1996	Butler et al.	
•		^{US-} 5,505,203	04-09-1996	Deitrich et al.	
		^{US-} 5,667,373	09-16-1997	Wright et al.	
		^{US-} 5,706,819	01-13-1998	Hwang et al.	
		^{US-} 5,722,412	03-03-1998	Pflugrath et al.	
		^{US-} 5,740,806	04-21-1998	Miller	
		^{US-} 5,793,701	08-11-1998	Wright et al.	
		^{US-} 5,817,024	10-06-1998	Ogle et al.	
		US- 5,839,442	11-24-1998	Chiang et al.	
		US- 5,893,363	04-13-1999	Little et al.	
		^{US-} 5,897,501	04-27-1999	Wildes et al.	
		^{US-} 5,904,652	05-18-1999	Gilbert et al.	
		^{US-} 5,905,692	05-18-1999	Dolazza et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
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Examiner		Date	
Signature		Considered	
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(Use as many sheets as necessary)

Sheet 2

Application Number 10/772,926

Filing Date February 4, 2004

First Named Inventor Glen McLaughlin

Art Unit 3768

Examiner Name Vani Gupta

Attorney Docket Number PA2699US

•		· ·	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (if known)}			Figures Appear
		^{US-} 5,925,967	07-20-1999	Toda	
		^{US-} 5,970,025	10-19-1999	Cole et al.	
		^{US-} 5,973,438	10-26-1999	Toda	
	_	^{US-} 6,023,977	2-15-2000	Langdon et al.	
		^{US-} 6,055,861	05-02-2000	Banta, Jr. et al.	
		^{US-} 6,056,693	05-02-2000	Haider	
		^{US-} 6,089,096	07-18-2000	Alexandru	
		^{US-} 6,113,545	09-05-2000	Chiao et al.	
		^{US-} 6,117,082	09-12-2000	Bradley et al.	
		^{US-} 6,120,448	09-19-2000	Bradley et al.	
		^{US-} 6,135,961	10-24-2000	Pflugrath et al.	
		^{US-} 6,139,498	10-31-2000	Katsman et al.	
		^{US-} 6,174,286	01-16-2001	Ramamurthy et al.	
		^{US-} 6,193,662 B1	02-27-2001	Hwang	
		US- 6,203,498 B1	03-20-2001	Bunce et al.	
		^{US-} 6,238,346 B1	05-29-2001	Mason	
		^{US-} 6,251,073 B1	06-26-2001	Imran et al.	
		^{US-} 6,506,158 B2	01-14-2003	Kawagishi et al.	
		^{US-} 6,524,252 B1	02-25-2003	Yu et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Cite	Foreign Patent Document	oreign Patent Document Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T
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Signature	Considered	

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Examiner	Cita	December 1	Publication Date	DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 5,632,277	05-27-1997	Chapman et al.	
		^{US-} 4,572,203	02-25-1986	Feinstein	
		^{US-} 5,135,000	08-04-1992	Akselrod et al.	
		^{US-} 5,224,481	07-06-1993	Ishihara et al.	
		^{US-} 5,233,993	08-10-1993	Kawano	
		^{US-} 5,241,473	08-31-1993	Ishihara et al.	
		^{US-} 5,255,683	10-26-1993	Monaghan	
		^{US-} 5,302,372	04-12-1994	Lin et al.	
		^{US-} 5,410,516	04-25-1995	Uhlendorf et al.	
		^{US-} 5,453,575	09-26-1995	O'Donnell et al.	
		^{US-} 5,456,257	10-10-1995	Johnson et al.	
		^{US-} 6,108,572	08-22-2000	Panda et al.	
		^{US-} 6,132,377	10-17-2000	Bolorforosh et al.	
		^{US-} 6,139,501	10-31-2000	Roundhill et al.	
		^{US-} 6,168,565	01-02-2001	Napolitano	
		^{US-} 6,206,833	03-27-2001	Christopher	
		^{US-} 6,210,334	04-03-2001	Phillips	
		^{US-} 6,213,951	04-10-2001	Krishnan et al.	
		^{US-} 6,221,018	04-24-2001	Ramamurthy et al.	

FOREIGN PATENT DOCUMENTS									
Examiner Cite	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
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Examiner Signature	/Vani Gupta/		Date Considered	12/16/2009

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